

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/611,717	07/06/2000	Kimihiro Kikuchi	9281-3703	5991
757	7590 07/17/2002			
BRINKS HOFER GILSON & LIONE			EXAMINER	
P.O. BOX 103 CHICAGO, IL			HECKENBERG J	RG JR, DONALD H
			ART UNIT	PAPER NUMBER
			1722	4
			DATE MAILED: 07/17/2002	T

Please find below and/or attached an Office communication concerning this application or proceeding.

		#3-1
	Application No.	Applicant(s)
	09/611,717	KIKUCHI ET AL.
Office Action Summary	Examiner	Art Unit
	Donald Heckenberg	1722
The MAILING DATE of this communic Period for Reply	cation appears on the cover shee	t with the correspondence address
A SHORTENED STATUTORY PERIOD FO	R REPLY IS SET TO EXPIRE	1 MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNIC  - Extensions of time may be available under the provisions o after SIX (6) MONTHS from the mailing date of this commu  - If the period for reply specified above is less than thirty (30)  - If NO period for reply is specified above, the maximum stat  - Failure to reply within the set or extended period for reply w  - Any reply received by the Office later than three months aft earned patent term adjustment. See 37 CFR 1.704(b).  Status	CATION.  f 37 CFR 1.136(a). In no event, however, minication.  J days, a reply within the statutory minimum or utory period will apply and will expire SIX (6) will, by statute, cause the application to becor	ay a reply be timely filed  of thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  ne ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) file	ed on .	
	b) This action is non-final.	
,-	<i>,</i> —	matters, prosecution as to the merits is
closed in accordance with the praction of Claims	ce under <i>Ex parte Quayl</i> e, 1935	5 C.D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-6</u> is/are pending in the ap	plication.	
4a) Of the above claim(s) is/are	e withdrawn from consideration	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-6</u> are subject to restriction	and/or election requirement.	
Application Papers	<b>F</b>	
9) The specification is objected to by the		heatha Carantana
10) The drawing(s) filed on is/are:		
Applicant may not request that any objection 11) The proposed drawing correction filed	<del>-</del> ', '	
If approved, corrected drawings are req		disapproved by the Examiner.
12) The oath or declaration is objected to	• •	
Priority under 35 U.S.C. §§ 119 and 120	by the Examinor.	
13)⊠ Acknowledgment is made of a claim	for foreign priority under 35 H S	C & 119(a)-(d) or (f)
a)⊠ All b)□ Some * c)□ None of:	ior foreign phonty under 60 c.c	3 1 10(a) (a) 51 (1).
1.⊠ Certified copies of the priority of	documents have been received	
2. ☐ Certified copies of the priority of		
, , ,		een received in this National Stage
	ational Bureau (PCT Rule 17.2(	a)).
14) Acknowledgment is made of a claim for	or domestic priority under 35 U.S	S.C. § 119(e) (to a provisional application).
<ul> <li>a)  The translation of the foreign land</li> <li>15)  Acknowledgment is made of a claim for</li> </ul>		
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-1449)</li> <li>Information Disclosure Statement(s) (PTO-1449)</li> </ol>	TO-948) 5) 🔲 Notic	view Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152) r:

Application/Control Number: 09/611,717 Page 2

Art Unit: 1722

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, drawn to an optical fiber end face treatment process, classified in class 264, subclass 1.24.
- II. Claim 6, drawn to an apparatus for end face treatment of an optical fiber, classified in class 425, subclass 392.
- 2. Inventions Group I and Group II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another and materially different apparatus such as an apparatus wherein the a moving unit only moves the optical fiber into engagement with the transfer face of the mold, rather than the optical fiber and the and transfer mold both being movable by a moving unit as required by the apparatus claim.

Application/Control Number: 09/611,717 Page 3

Art Unit: 1722

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Gustavo Siller (Applicant's Representative) on June 20, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 09/611,717

Art Unit: 1722

9:30 A.M. to 6:00 P.M.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald Heckenberg whose telephone number is (703) 308-6371. The examiner can normally be reached on Monday through Friday from

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Jan Silbaugh, can be reached at (703) 308-3829. The official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 for responses to non-final action, and 703-872-9311 for responses to final actions. The unofficial fax phone number is (703) 305-3602.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Donald Heckenberg

July 2, 2002

Page 4

Ju H Second =1722 01/12/02